

**Garant**
**Keyway broaching toolholder, long Ø DS 32 mm, from slot width m: 10 mm**

**Order data**

Order number	290353 10
GTIN	4045197881045
Item class	21U

**Description**
**Attention:**

Always use the minimum pre-drill  $\varnothing$  to match the slot width (e.g. for slot width 25 mm, minimum pre-drill  $\varnothing = 48$  mm).

**Note:**

- **Individual holder sizes are for different slot widths. In such cases, where possible, always use the optimum combination of holder and cutting insert (identical size) for maximum stability.**
- **For lathes without Y-axis, please use eccentric bush No. 290391– 290393 for exact setting of the Y-coordinate.**
- **For machining centres, use the alignment aid No. 290397 and a dial indicator to check the spindle orientation.**

suitable for slot width m: 10 mm

suitable for slot width m: 12 mm

Reach  $L_1$ : 126 mm

Tool holder  $\varnothing D_1$ : 25 mm

Centre offset  $L_3$ : 14 mm

Min. pre-drilling - $\varnothing D_{min}$ : 28 mm

**Technical description**

Min. pre-drilling - $\varnothing D_{min}$	28 mm
Min. pre-drilling - $\varnothing D_{min}$	29 mm
Screw	290399 3
suitable for slot width m	10 mm
suitable for slot width m	12 mm

Reach L <sub>1</sub>	126 mm
Centre offset L <sub>3</sub>	14 mm
Shank Ø	32 mm
Tool holder Ø D <sub>1</sub>	25 mm
Through-coolant	yes
Shank length L <sub>s</sub>	100 mm
Shank	Combination shank
Type of product	Keyway broaching and profile slotting tools

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## Accessories

Fastening screw Type 3	290399 3
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